

Table 9.8

Services, Submitted and Allowed Charges, and Program Payments for Medicare Physician and Supplier Services, by Principal Diagnosis Within Major Diagnostic Classifications (MDCs): Calendar Year 2006

Principal ICD-9-CM ¹ Diagnosis Within MDC	ICD-9-CM Code	Services in Thousands	Submitted Charges in Thousands	Allowed Charges		Program Payments in Thousands
				Amount in Thousands	Percent of Charges Assigned	
Total All Diagnoses	---	1,766,733	\$248,447,505	\$110,135,017	99.3	\$85,218,098
Leading Diagnoses ²	---	1,043,587	131,328,778	59,923,914	99.3	46,302,382
Infectious and Parasitic Diseases (MDC 1)	001-139	21,885	1,930,417	1,081,493	99.5	829,539
Dermatophytosis	110	9,659	535,325	381,409	99.5	278,139
Neoplasm (MDC 2)	140-239	152,845	34,178,312	14,051,893	99.5	11,094,543
Malignant Neoplasm of Colon	153	10,632	2,275,556	1,032,378	99.9	820,608
Malignant Neoplasm of Trachea, Bronchus, and Lung	162	18,836	3,555,310	1,364,401	99.8	1,083,374
Other Malignant Neoplasm of Skin	173	8,849	2,309,525	1,278,014	99.2	1,000,844
Malignant Neoplasm of Female Breast	174	19,763	3,533,853	1,481,523	99.1	1,173,760
Malignant Neoplasm of Prostate	185	16,225	4,539,751	1,744,665	99.6	1,379,847
Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders (MDC 3)	240-279	204,707	12,113,916	5,911,110	99.1	4,651,152
Thyroiditis	244	13,142	712,570	293,045	98.9	246,779
Diabetes Mellitus	250	115,571	6,352,807	3,569,664	99.1	2,753,254
Disorders of Lipoid Metabolism	272	51,029	2,518,896	961,743	98.9	784,408
Disorders of Fluid, Electrolyte, and Acid-Base Balance	276	7,931	706,899	325,995	99.7	259,609
Diseases of the Blood and Blood-Forming Organs (MDC 4)	280-289	53,852	6,967,556	2,888,821	99.9	2,336,533
Other and Unspecified Anemias	285	27,950	4,141,225	1,606,805	99.9	1,300,800
Mental Disorders (MDC 5)	290-319	40,402	4,419,062	2,721,226	98.8	1,673,238
Schizophrenic Disorders	295	6,842	635,977	380,888	99.7	231,992
Affective Psychoses	296	12,050	1,351,796	853,418	98.2	484,561
Diseases of the Nervous System and Sense Organs (MDC 6)	320-389	94,390	22,604,771	10,460,065	99.3	7,932,646
Other Retinal Disorders	362	12,587	2,809,559	1,654,711	99.7	1,270,461
Glaucoma	365	14,622	1,765,743	1,020,911	99.1	736,699
Cataract	366	16,972	9,771,774	3,655,488	99.4	2,798,382

See footnotes at end of table.

Table 9.8—Continued

Services, Submitted and Allowed Charges, and Program Payments for Medicare Physician and Supplier Services, by Principal Diagnosis Within Major Diagnostic Classifications (MDCs): Calendar Year 2006

Principal ICD-9-CM ¹ Diagnosis Within MDC	ICD-9-CM Code	Services in Thousands	Submitted Charges in Thousands	Allowed Charges		Program Payments in Thousands
				Amount in Thousands	Percent of Charges Assigned	
Diseases of the Circulatory System (MDC 7)	390-459	254,560	\$38,087,708	\$16,564,465	99.4	\$12,781,089
Essential Hypertension	401	67,473	4,592,080	2,485,373	98.6	1,807,823
Acute Myocardial Infarction	410	3,624	835,817	320,478	99.7	252,767
Other Acute and Subacute Forms of Ischemic Heart Disease	411	2,938	869,839	299,663	99.9	235,510
Angina Pectoris	413	4,709	1,051,437	434,308	99.7	338,785
Other Forms of Chronic Ischemic Heart Disease	414	35,910	7,913,134	3,142,678	99.5	2,432,495
Other Diseases of Endocardium	424	9,825	2,259,887	835,069	99.3	652,443
Cardiac Dysrhythmias	427	39,868	4,059,134	1,766,532	99.3	1,373,197
Heart Failure	428	24,995	3,337,208	1,624,483	99.7	1,278,185
Ill-Defined Descriptions and Complications of Heart Disease	429	4,284	440,392	186,071	99.2	143,198
Acute, But Ill-Defined, Cerebrovascular Disease	436	6,680	893,411	530,353	99.6	414,569
Diseases of the Respiratory System (MDC 8)	460-519	130,964	16,018,370	7,816,485	99.6	6,018,862
Acute Bronchitis and Bronchiolitis	466	5,042	362,964	211,460	98.7	144,180
Allergic Rhinitis	477	18,151	388,696	252,654	98.7	186,818
Pneumonia, Organism Unspecified	486	9,685	1,152,003	575,012	99.7	448,949
Asthma	493	10,139	1,042,153	512,864	99.6	390,870
Other Diseases of Lung	518	13,565	2,350,293	1,105,316	99.8	873,515
Diseases of the Digestive System (MDC 9)	520-579	41,555	10,692,928	3,871,054	99.5	3,011,471
Diseases of the Genitourinary System (MDC 10)	580-629	85,825	13,086,208	5,566,226	99.6	4,389,301
Chronic Renal Failure	585	21,894	4,199,191	1,889,913	99.9	1,504,583
Calculus of Kidney and Ureter	592	2,488	630,338	185,367	99.6	144,279
Other Disorders of Urethra and Urinary Tract	599	21,653	1,766,915	802,685	99.6	637,968
Hyperplasia of Prostate	600	5,740	1,022,257	520,107	99.5	398,225
Diseases of the Skin and Subcutaneous Tissue (MDC 12)	680-709	60,185	5,067,414	2,919,500	99.0	2,200,327
Other Dermatoses	702	25,296	1,305,696	801,012	98.3	589,833
Chronic Ulcer of Skin	707	8,925	1,426,105	759,684	99.8	596,404
See footnotes at end of table.						

Table 9.8—Continued

Services, Submitted and Allowed Charges, and Program Payments for Medicare Physician and Supplier Services, by Principal Diagnosis Within Major Diagnostic Classifications (MDCs): Calendar Year 2006

Principal ICD-9-CM ¹ Diagnosis Within MDC	ICD-9-CM Code	Services in Thousands	Submitted Charges in Thousands	Allowed Charges		Program Payments in Thousands
				Amount in Thousands	Percent of Charges Assigned	
Diseases of the Musculoskeletal System and Connective Tissue (MDC 13)	710-739	214,037	\$31,339,918	\$13,043,015	98.7	\$10,035,081
Rheumatoid Arthritis and Other Inflammatory Polyarthropathies	714	9,235	1,565,990	858,453	99.5	669,540
Osteoarthritis and Allied Disorders	715	32,793	6,066,472	2,449,623	99.1	1,893,174
Other and Unspecified Arthropathies	716	3,207	403,670	207,579	98.8	158,536
Other and Unspecified Disorders of Joint	719	33,391	2,816,210	1,371,271	99.6	1,050,241
Other and Unspecified Disorders of Back	724	36,143	5,977,386	2,279,463	99.2	1,762,436
Peripheral Enthesopathies and Allied Syndromes	726	12,247	1,236,623	518,105	99.3	392,500
Other Disorders of Soft Tissues	729	13,150	1,353,968	649,565	99.3	494,808
Non-Allopathic Lesions, Not Elsewhere Classified	739	20,126	858,326	667,441	88.4	492,544
Congenital Anomalies (MDC 14)	740-759	2,288	532,048	207,475	99.1	160,234
Symptoms, Signs, and Ill-Defined Conditions (MDC 16)	780-799	216,993	29,741,172	13,600,560	99.6	10,598,552
General Symptoms	780	50,085	6,685,720	3,280,849	99.7	2,567,855
Symptoms Involving Respiratory System and Other Chest Symptoms	786	59,714	8,303,299	3,748,484	99.7	2,908,222
Symptoms Involving Digestive System	787	16,727	2,242,672	998,857	99.6	782,102
Symptoms Involving Urinary System	788	11,977	1,169,490	531,758	99.2	414,180
Sudden Death, Cause Unknown	798	14	3,882	2,163	99.9	1,611
Other Ill-Defined and Unknown Causes of Morbidity and Mortality	799	4,196	791,832	402,669	99.9	315,637
Injury and Poisoning (MDC 17)	800-999	53,926	11,723,863	4,705,637	99.5	3,673,191
Fracture of Neck of Femur	820	4,471	1,492,971	538,178	99.7	425,497
Supplementary Classification of Factors Influencing Health Status and Contact With Health Services	V01-V82	136,853	9,707,393	4,600,422	98.8	3,733,474
Need for Prophylactic Vaccination and Inoculation Against Certain Viral Diseases	V04	24,566	484,756	358,354	99.7	355,342
Special Investigations and Examinations	V72	6,001	459,995	214,960	99.0	170,042

¹ICD-9-CM is International Classification of Diseases, 9th Revision, Clinical Modification. Only the first listed or principal diagnosis has been used.

²Specific diagnostic categories were selected for presentation based on amount of allowed charges and special interest.

NOTES: Numbers may not add to totals because of rounding. MDCs 11 [Complications of Pregnancy, Childbirth, and the Puerperium (630-676)] and 15 [Certain Conditions Originating in the Perinatal Period (760-779)] were not shown separately (but are included in the totals) because these diagnostic conditions are, for the most part, not applicable to Medicare beneficiaries.

E Codes [Supplementary Classifications of External Causes of Injury and Poisoning (E800-E999)] are also not broken out separately. Medicare program payments represent fee-for-service only.

SOURCE: Centers for Medicare & Medicaid Services, Office of Information Services: Data from the Medicare Data Extract System; data development by the Office of Research, Development, and Information.